

Sheet 1 of 1Form PTO-1449
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INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

APPLICANT
Tohru HAYASHIFILING DATE
December 1, 2003

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
<i>[Signature]</i>	1	4,593,870	06/10/1986	Cronkhite et al.	<i>[Signature]</i>	<i>[Signature]</i>
	2	5,746,537	05/05/1998	Kellas et al.		
	3	6,472,043 B1	10/29/2002	Kobayashi et al.		
	4	5,069,318	12/03/1991	Kulesha et al.		

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
<i>[Signature]</i>	5	EP 0 497 142 A2	08/05/1992	Europe	<i>[Signature]</i>	<i>[Signature]</i>

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

EXAMINER

DATE CONSIDERED

Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Date: May 21, 2004